Appl. No: 09/890,596

Amdt. dated Dec. 10, 2007

Reply to Office Action of July 10, 2007

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

Claims 1-5 (canceled)

- 1 Claim 6 (currently amended): The personal agent system
- according to claim [5] 9 further comprising a central
- 3 control unit having addresses of said personal assistants,
- 4 said personal service agents and the processing part and
- 5 arranged for connecting each one of the users to [his own
- 6 corresponding] a different associated one of the personal
- 7 assistants.
- 1 Claim 7 (currently amended): The personal agent system
- according to claim [5] 9 wherein said one personal assistant
- 3 comprises means for adjusting said one personal assistant to
- behavior of said one user.
- 1 Claim 8 (currently amended): The personal agent system
- according to claim [5] 9 wherein each one of the personal
- 3 service agents comprises means for adjusting said one
- 4 personal service agent to behavior of said one user.
- Claim 9 (new): A hierarchically-structured personal agent
- 2 system within a computer system, the personal agent system
- 3 comprising:
- 4 a personal assistant sub-system having a plurality of
- 5 personal assistants, each one of said personal assistants

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being arranged to perform tasks for only one different user in a plurality of users;

at least one service agent sub-system comprising a plurality of personal service agents, each one of said personal service agents being arranged for carrying out a specific sub-task for an associated one of said personal assistants and for only the associated one of said users who is served by said associated one personal assistant; and

a separate coordinating sub-system, apart from the personal assistant sub-system and the service agent sub-system, comprising at least one coordination processor for mutual coordination of actions of said personal service agents for different ones of the users; and

wherein, in order to restrict flow of user information within the personal agent system, said one user only communicates with said one of the personal assistants, said one personal assistant communicates, apart from with said one user, only with said one personal service agent associated with said one user and within each of said service agent sub-systems in order to accomplish one of said tasks, and said one personal service agent communicates, apart from with the associated one of the personal assistants, with the coordinating sub-system but not with any personal service agent associated with any user other than said one user in order to accomplish said sub-task for said one user.